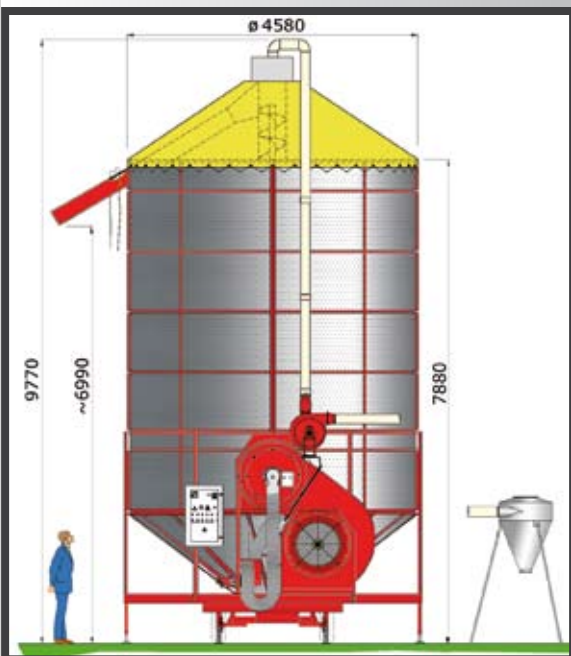


XL 500 (rice)



TECHNICAL DATA

Batch capacity

Tons wet rice 45 (75 m³)

AVERAGE DAILY OUTPUT* 24h in tons

Rice from 20% to 14% min. 68/ max. 90

The average daily out-put is largely depending of the kind of rice to be dried.

POWER REQUIRED

Model electric drive - Mains supply line of kW 50

Size main electric motor	(kW)	(HP)
- fan	22.5	30
- central auger	30	40
- filling auger	11	15
- dust extractor	2.2	3
- burner	0.75	1

FAN

Design centrifugal

Revs/Min. 1.450

Air flow m³/h max * 55.000

* The air flow volume refers to the fan as separate unit.

BURNER

Diesel, Automatic twin stage (Gas as option)

Caloric power Kcal/h max. 700.000

Centre Auger Ø 350 mm, capacity tons/h 65

Filling Auger Ø 250 mm, capacity tons/h 90

FUEL CONSUMPTION

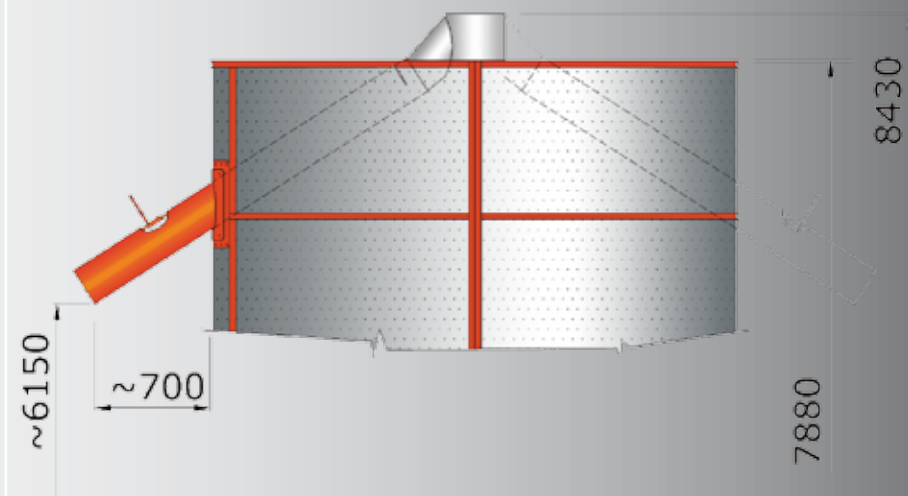
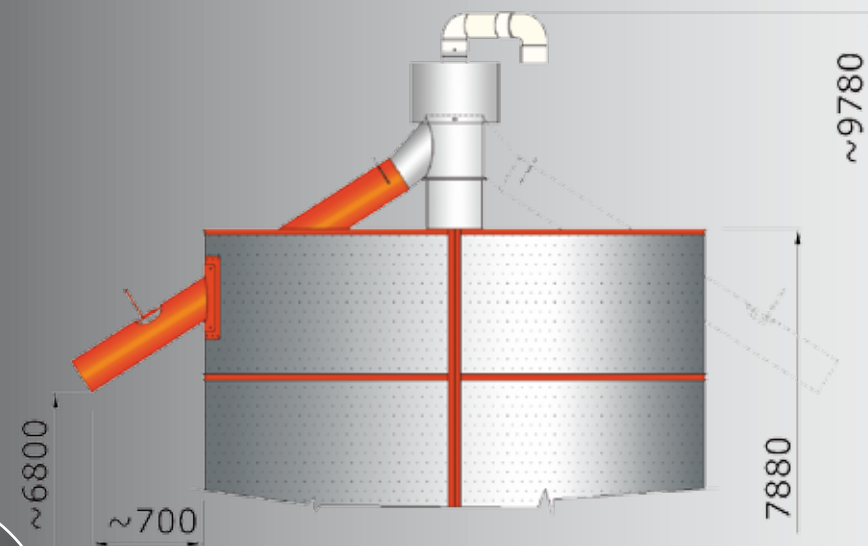
Liters per ton of maize from 28% to 14% approx 5

Kcal per liter of water evaporated approx 900

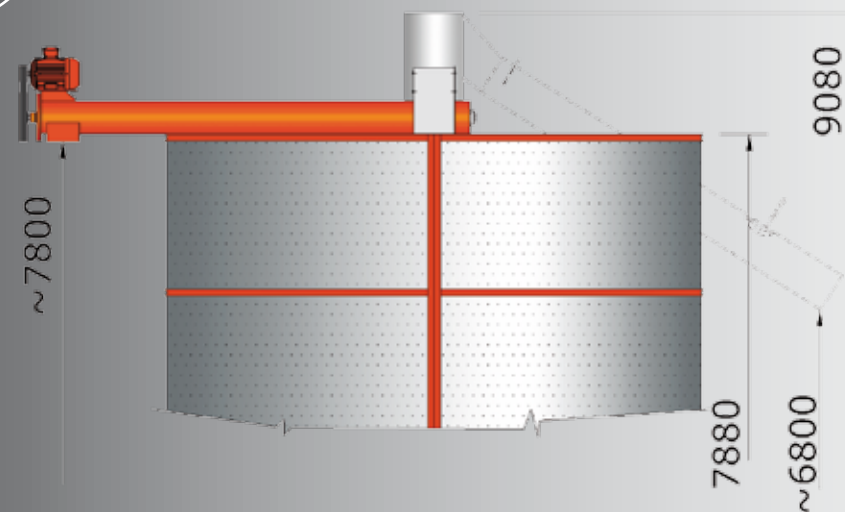
N.B: All performance figures are largely depending of the ambient temperature, relative air humidity, maturity and cleanliness of crops to be dried

Alternative discharging options

B Option for lowest height with dust extractor
Single fix discharging chute - double as option



C Option for lowest height
Single fix discharging chute - double as option



D Option for horizontal discharging chute
Single fix discharging chute, fix and motorized

XL 500